

RESOLUTION

2020-06

A RESOLUTION ADOPTING THE SAFETY TARGETS ESTABLISHED BY THE TEXAS DEPARTMENT OF TRANSPORTATION

WHEREAS, the Bryan/College Station Metropolitan Planning Organization (BCSMPO) Policy Committee is designated by the Governor of Texas, in accordance with federal law, as the transportation planning decision-making body for the Bryan-College Station/Brazos County metropolitan planning area; and

WHEREAS, the Moving Ahead for Progress in the 21st Century Act and subsequent Fixing America's Surface Transportation Act require the implementation of Performance Measures to assist in the transportation planning process; and

WHEREAS, the Texas Department of Transportation has adopted its Strategic Highway Safety Plan, a data-driven statewide-coordinated safety plan to help reduce fatalities and serious injuries on all public roads; and

WHEREAS, the State of Texas Department of Transportation has established in the Strategic Highway Safety Plan targets for 5 Safety Performance measures based on five-year rolling averages for:

1. Number of Fatalities,
2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT),
3. Number of Serious Injuries,
4. Rate of Serious Injuries per 100 million VMT, and
5. Number of Non- Motorized Fatalities and Non-Motorized Serious Injuries; and

WHEREAS, the Texas Department of Transportation has officially established safety targets in the Highway Safety Plan, FY 2020 Texas (September 2019), and has adopted identical safety targets for number of fatalities, rate of fatalities, and number of serious injuries as set forth in the Strategic Highway Safety Plan, and as shown in APPENDIX A, attached hereto.

NOW, THEREFORE, BE IT RESOLVED by the BCSMPO Policy Committee that:


SECTION 1: The Bryan/College Station Metropolitan Planning Organization Policy Board adopts the Texas Department of Transportation's Safety Targets within the Metropolitan Area Boundary.

SECTION 2: that the MPO Policy Board will plan and program projects that contribute to the accomplishments of said targets.

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SECTION 3: this resolution shall be effective immediately upon adoption.

DONE AND APPROVED, this 26th day of February, 2020.



Commissioner Nancy Berry, Chair
Bryan-College Station MPO, Policy Committee

POLICY BOARD VOTE:

Commissioner Nancy Berry, Chair

For

Mayor Karl Mooney, Vice Chair

For

Councilmember Brent Hairston, Member

For

Dr. Bill Stockton, Member

Absent

Mr. Lance Simmons, Member

For

Moved by:

Karl Mooney

Seconded by:

Lance Simmons

Attested by:

Lisa M. Lyon

APPENDIX A
FY2020 STRATEGIC HIGHWAY SAFETY PLAN (SHSP) PERFORMANCE
TARGETS AND BRYAN/COLLEGE STATION MPO TARGETS

Performance Targets:

Target: Total number of traffic fatalities

2020 Target: To decrease the expected rise of fatalities to not more than a five-year average of 3,840 fatalities in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	3,797	FARS
2017	3,722	ARF
2018	3,631	CRIS
2019	3,980	Target
2020	4,068	Target
2020 Target expressed as 5-year average		3,840

As noted in the table above, the calendar year target for 2020 would be 4,068 fatalities.

Target: Total number of serious injuries

2020 Target: To decrease the expected rise of serious injuries to not more than a five-year average of 17,533 serious injuries in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	17,573	CRIS
2017	17,535	CRIS
2018	14,892	CRIS
2019	18,367	Target
2020	18,602	Target
2020 Target expressed as 5-year average		17,394

As noted in the table above, the calendar year target for 2020 would be 18,602 serious injuries.

APPENDIX A
FY2020 STRATEGIC HIGHWAY SAFETY PLAN (SHSP) PERFORMANCE
TARGETS AND BRYAN/COLLEGE STATION MPO TARGETS

Target: Fatalities per 100 million vehicle miles traveled

2020 Target: To decrease the expected rise of fatalities per 100 MVMT to not more than a five-year average of 1.406 fatalities per 100 MVMT in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	1.40	FARS
2017	1.37	ARF
2018	1.31	CRIS
2019	1.47	Target
2020	1.48	Target
2020 Target expressed as 5-year average		1.406

As noted in the table above, the calendar year target for 2020 would be 1.48 fatalities per 100 MVMT.

Target: Serious Injuries per 100 million vehicle miles traveled

2020 Target: To decrease the serious injuries per 100 MVMT to not more than a five-year average of 6.286 serious injuries per 100 MVMT in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	6.48	CRIS
2017	6.42	CRIS
2018	5.37	CRIS
2019	6.60	Target
2020	6.56	Target
2020 Target expressed as 5-year average		6.286

As noted in the table above, the calendar year target for 2020 would be 6.56 serious injuries per 100 MVMT.

APPENDIX A
FY2020 STRATEGIC HIGHWAY SAFETY PLAN (SHSP) PERFORMANCE
TARGETS AND BRYAN/COLLEGE STATION MPO TARGETS

Target: Total number of non-motorized fatalities and serious injuries

2020 Target: To decrease the expected rise of non-motorized fatalities and serious injuries to not more than a five year average of 2,285.0 non-motorized fatalities and serious injuries in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	2,304	FARS-CRIS
2017	2,146	ARF-CRIS
2018	2,104	CRIS
2019	2,394	Target
2020	2,477	Target
2020 Target expressed as 5-year average		2,285.0

As noted in the table above, the calendar year target for 2020 would be 2,477 non-motorized fatalities and serious injuries.